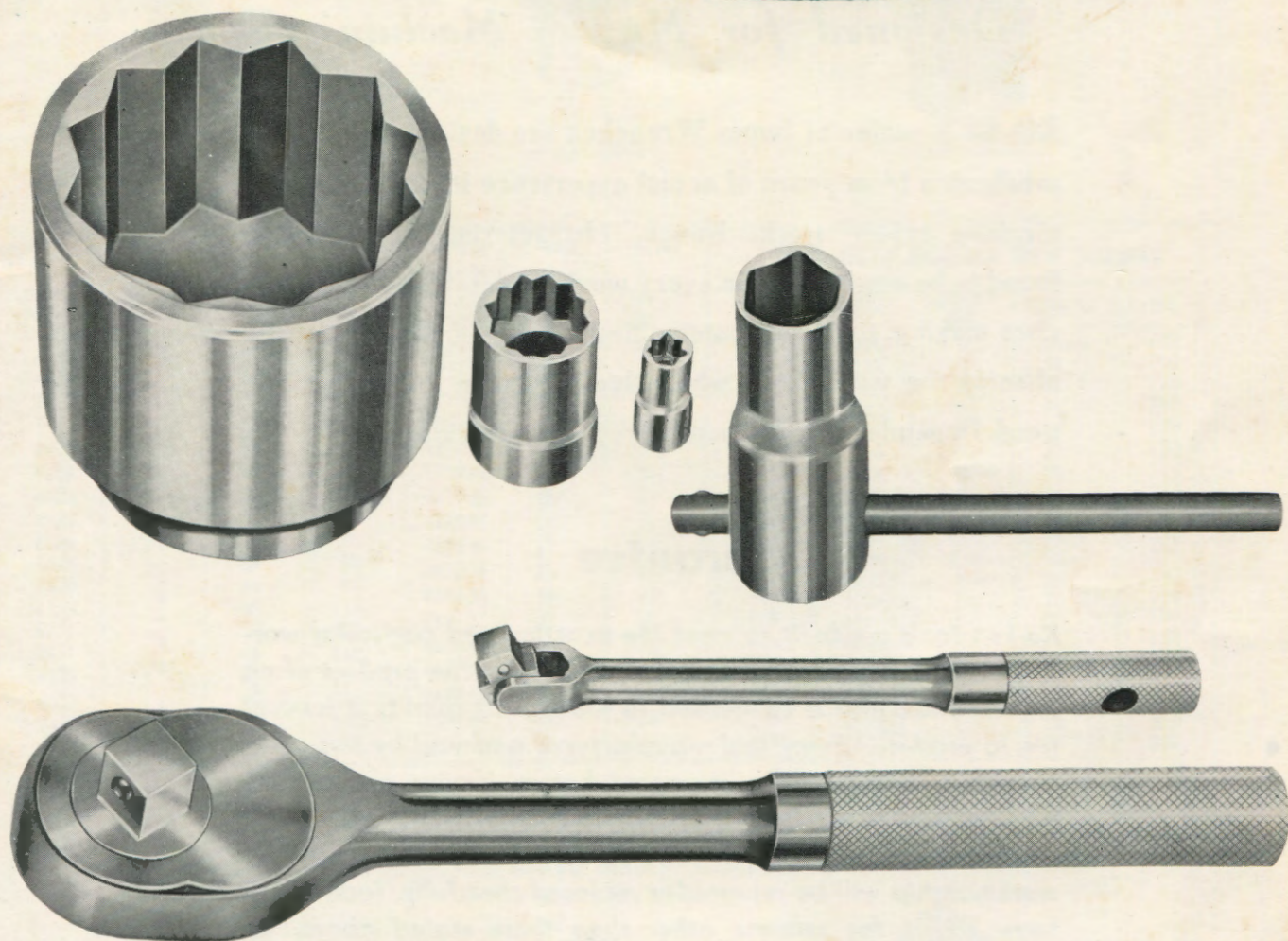


# KŌKEN TOOLS

For Master Mechanics

JIS No 8489.8490



## Socket Wrenches

Most Dependable Tools in Japan  
in Automobile and Honda's service stations

KO-KEN TOOL CO., LTD

No. 6210



# Ko-ken

## SOCKET WRENCHES

*"Designed for Master Mechanics"*

KO-KEN series of Super Wrenches are designed by veteran mechanics from years of actual experience in automotive and airplane repair work. Hence, characteristic features are found to be engineered in every working detail of these wrenches making them the outstanding choice of all Master Mechanics the world over who value Accurate Design and Rugged Dependability in their day-to-day working tools.

### Guarantee

Ko-ken tools are built to meet the exacting and particular working requirements of professional mechanics. The product of an organization that is committed to the highest quality it is possible to produce. Every tool manufactured and sold by this company has been carefully inspected before leaving the factory and, to best of our knowledge, is free from defects in materials or workmanship. Any tool found to be defective in materials or workmanship will be repaired or replaced cheerfully. Tools which have failed for reasons other than those stated above, or because of abuse, intentional or unintentional, will not be replaced.

### NOTICE

Due to ceaseless progress in production methods, prices, design, finish and materials are subject to change for better service.

KO-KEN TOOL COMPANY, LTD.

657 ONUKI KITOMURA OGASAGUN SHIZUOKAKEN JAPAN

TEL KITO 36

170.171



## KOKEN SOCKET WRENCHES

### 1/2 SQUARE DRIVE

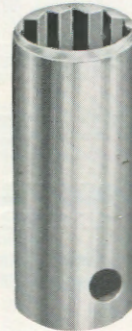
Koken sockets are made from chrome molibudemn steel and scientifically heattreated for proper hardness and toughness. Strong thin walls have maximum clearance. Accurate openings provide a good, snug grip and privent slippage. All of there are chrome plated.



4412~4419



4420~4440



4320~4336

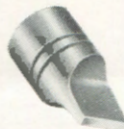
STANDARD DOUBLE HEX SOCKET				DEEP DOUBLE HEX SOCKET			
NO.	WRENCH SIZE	LENGTH	WT.				
4412	3/8	37mm	43	4409 M	9mm	37mm	40 g
4414	7/16	37	43	4410 M	10	37	44
4416	1/2	37	50	4411 M	11	37	45
4418	9/16	37	52	4412 M	12	37	46
4419	19/32	38	53	4413 M	13	37	49
4420	5/8	38	56	4414 M	14	37	53
4421	21/32	38	60	4415 M	15	38	54
4422	11/16	38	71	4416 M	16	38	57
4424	3/4	38	86	4417 M	17	38	70
4425	25/32	38	86	4418 M	18	38	74
4426	13/16	38	93	4419 M	19	38	86
4428	7/8	38	115	4420 M	20	38	90
4430	15/16	38	125	4421 M	21	38	103
4431	31/32	48	140	4423 M	23	38	123
4432	1	42	160	4424 M	24	38	130
4434	1 1/16	42	180	4425 M	25	42	160
4436	1 1/8	44	195	4426 M	26	42	173
4440	1 1/4	44	262	4427 M	27	42	180
				4428 M	28	44	185
				4429 M	29	44	195
				4432 M	32	44	261
				4316	1/2	76mm	100
				4318	9/16	76	100
				4320	5/8	76	110
				4322	11/16	76	140
				4324	3/4	76	170
				4326	13/16	76	190
				4328	7/8	76	210
				4330	15/16	76	250
				4332	1	76	300
				4334	1 1/16	76	340
				4336	1 1/4	76	380
				4312 M	12mm	76	90
				4314 M	14	76	100
				4317 M	17	76	130
				4319 M	19	76	170
				4321 M	21	76	200
				4323 M	23	76	220
				4326 M	26	76	300
				4329 M	29	76	350
				4332 M	32	76	380

### DOUBLE HEX

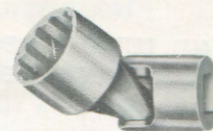
#### HANDLE ADAPTOR



#### SCREW DRIVER SOCKET



#### JOINT SOCKET



NO.	CONVERTS	HANDLE	WT.
4253	3/8	1/2	
4254	1/2	3/8	
4653	1/2	3/4	
4453	3/4	1/2	

NO.	SIZE OF BIT	WT.
4444	3/4 x 0.115"	
4446	5/16 x 0.154"	
4448	13/16 x 0.154"	

NO.	WRENCH SIZE		WT.
4475	1/2		
4476	9/16		
4477	5/8		
4475 M	12		
4476 M	14		
4477 M	17		



## KOKEN SOCKET WRENCH & HANDLES

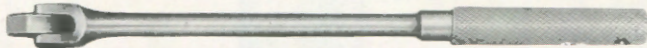
### 1/2 SQUARE DRIVE

Made from special alloy steel and chrome plated. With the several types available, all kinds of jobs can be handled efficiently.



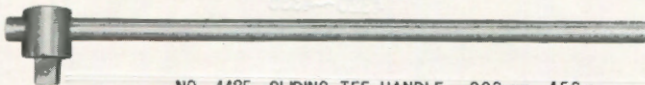
No. B 4637  
No. B 4638  
No. B 4639  
No. B 4640  
No. B 4641

#### NUT SPINNERS



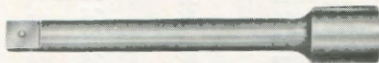
NO. 4467 NUT SPINNER 300mm 675g  
NO. 4468 NUT SPINNER 380mm 870 g

#### SLIDING TEE HANDLE



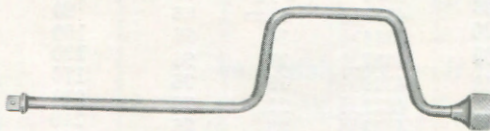
NO. 4485 SLIDING TEE HANDLE 300mm 450g

#### EXTENSION BARS



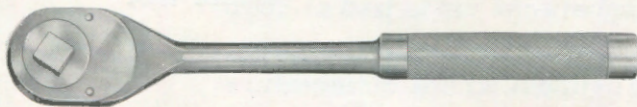
NO. 4462 EXTENSION BAR 150mm 265g  
NO. 4463 EXTENSION BAR 250mm 430g

#### SPEEDER HANDLE



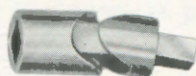
NO. 4480 SPEEDER HANDLE 400mm 750g

#### RATCHET HANDLES



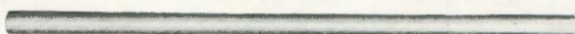
NO. 4449 RATCHET HANDLE 250mm 610g  
NO. 4450 RATCHET HANDLE 450mm 770g

#### UNIVERSAL JOINT



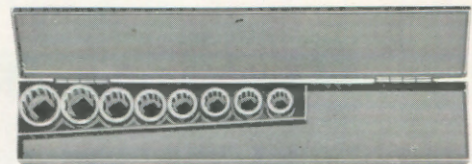
NO. 4470 UNIVERSAL JOINT

#### BAR



NO. 4300 BAR 250mm 185g

#### STANDARD SOCKET WRENCH

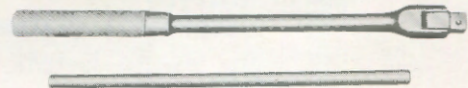
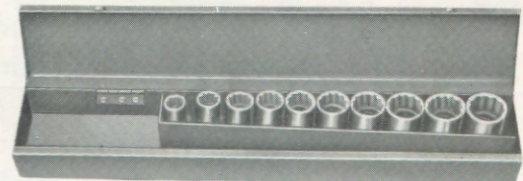


#### NO. 8 SOCKET WRENCH SET

8pcs. DOUBLE HEXAGON SOCKET INCH SIZE  
3/16, 1/8, 9/16, 5/16, 3/8, 1/2, 5/8, 3/4, 7/8  
NO. 4485 SLIDING TEE HANDLE  
METAL BOX 305xmm65mmx50mm  
NET WT. 1.4kg

#### NO. 8M SOCKET WRENCH SET

8 pcs. DOUBLE HEX SOCKET MM SIZE  
9, 10, 12, 13, 14, 15, 17, 19  
NO. 4485 SLIDING TEE HANDLE  
METAL BOX 305mmx65mmx50mm  
NET WT. 1.4kg



#### NO. 20 SOCKET WRENCH SET

10 pcs. DOUBLE HEXAGON SOCKET INCH SIZE  
3/16, 1/8, 9/16, 5/16, 3/8, 1/2, 5/8, 3/4, 7/8, 1 1/8  
NO. 4467 NUT SPINNER W/BAR  
METAL BOX 310mmx77mmx47mm  
NET WT. 1.94kg

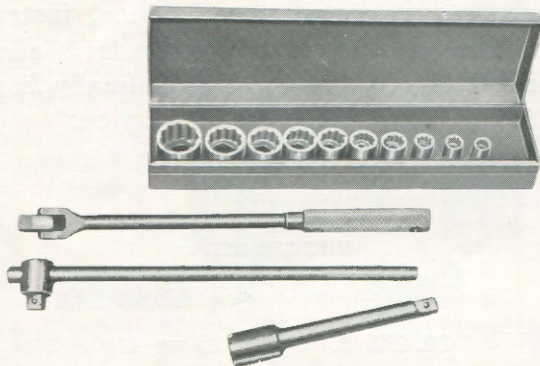
#### NO. 20M SOCKET WRENCH SET

10 pcs. DOUBLE HEXAGON SOCKET MM SIZE  
9, 10, 12, 13, 14, 15, 16, 17, 18, 19  
NO. 4467 NUT SPINNER W/BAR  
METAL BOX 310mmx77mmx47mm  
NET WT. 2115g



# KOKEN SOCKET WRENCH SETS

## 1/2 SQUARE DRIVE



### NO. 25 SOCKET WRENCH SET

10. pcs. DOUBLE HEXAGON SOCKET INCH SIZE

3/16, 1/2, 3/8, 1/2, 5/8, 3/4, 7/8, 1 1/8

NO. 4467 NUT SPINNER

NO. 4485 SLIDING TEE HANDLE

NO. 4462 EXTENSION BAR

METAL BOX

NET WT. 2.2kg

### NO. 25M SOCKET WRENCH SET

10. pcs. DOUBLE HEXAGON SOCKET MM SIZE

9, 10, 12, 13, 14, 15, 17, 19, 21, 23

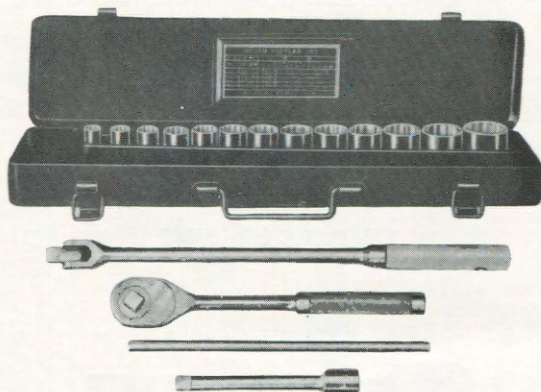
NO. 4467 NUT SPINNER

NO. 4485 SLIDING TEE HANDLE

NO. 4462 EXTENSION BAR

METAL BOX

NET WT. 2.0kg



### NO. 30 SOCKET WRENCH SET

13 pcs. DOUBLE HEXAGON SOCKET INCH SIZE

3/16, 1/8, 1/2, 3/8, 1/2, 5/8, 3/4, 7/8, 1 1/8, 1 1/2, 1 3/4, 2

NO. 4499 RATCHET HANDLE 250MM

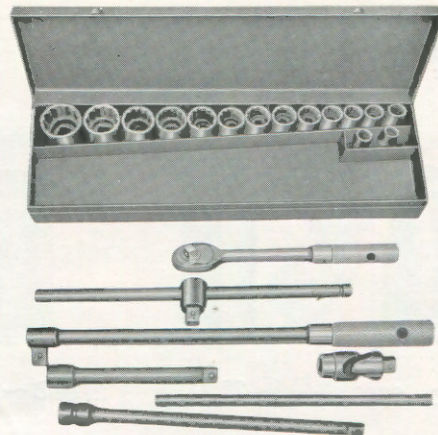
NO. 4468 NUT SPINNER

NO. 4462 EXTENSION BAR

NO. 4300 PA BAR

METAL BOX 400mmx90mmx50mm

NET WT. 3655g



### NO. 44 GENERAL SOCKET WRENCH SET

15 pcs. DOUBLE HEXAGON SOCKET INCH SIZE

3/8, 1/2, 1/2, 3/8, 1/2, 5/8, 3/4, 7/8, 1 1/8, 1 1/2, 1 3/4, 2

3/8, 5/8, 1, 1 1/8, 1 1/2

NO. 4468 NUT SPINNER

NO. 4485 SLIDING TEE HANDLE

NO. 4462 EXTENSION BAR

NO. 4463 EXTENSION BAR

NO. 4449 RATCHET HANDLE

NO. 4470 UNIVERSAL JOINT

NO. 4300 BAR

METAL BOX 415mmx94mmx50mm

NET WT. 5520g

### NO. 44M GENERAL SOCKET WRENCH SET

15 pcs. DOUBLE HEXAGON SOCKET MM SIZE

9, 10, 12, 13, 14, 15, 16, 17, 18, 19, 21, 23, 26, 29, 32

NO. 4468 NUT SPINNER

NO. 4485 SLIDING TEE HANDLE

NO. 4462 EXTENSION BAR

NO. 4463 EXTENSION BAR

NO. 4449 RATCHET HANDLE

NO. 4470 UNIVERSAL JOINT

NO. 4300 BAR

METAL BOX 415mmx94mmx50mm

NET WT. 5270g

### NO. 30M SOCKET WRENCH SET

13 pcs. DOUBLE HEXAGON SOCKET MM SIZE

9, 10, 12, 13, 14, 15, 16, 17, 18, 19, 21, 23, 26

NO. 5468 NUT SPINNER

NO. 5462 EXTENSION BAR

NO. 5300PA BAR

METAL BOX 400mmx90mmx50mm

NET WT. 3600g



## KOKEN MIDGET SOCKET WRENCHES AND HANDLES

### 1/4 SQUARE DRIVE



2706~2709



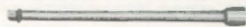
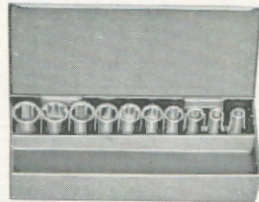
2710



2708S~2710S

NO.	WRENCH	LENGTH	WT	NO.	WRENCH SIZE	LENGTH	WT
2706	3/16	25 mm	10	2704 M	4 mm	25 mm	10
2707	7/32		12	2705 M	5		10
2708	1/4		14	2706 M	6		12
2709	9/32		16	2707 M	7		14
2710	5/16		16	2708 M	8		14
2711	11/32		20	2709 M	9		16
2712	3/8		23	2701 M	10		20
2714	7/16		24	2711 M	11		23
2716	1/2		15	2712 M	12		24
2708 S	1/4		22	2708 S M	8		22
2710 S	5/16		38	2710 S M	10		38
2712 S	3/8						

#### MIDGET SOCKET WRENCH SET



#### NO. 2770 MIDGET SOCKET WRENCH SET

10 pcs. MIDGET SOCKETS INCH SIZE

6 Point, 3/16, 7/32, 1/4, 9/32, 5/16, 11/32, 3/8, 7/16

8-Point, 1/4, 5/16, 3/8

NO. 2766 NUT SPINNER 130mm

NO. 2759 EXTENSION BAR 150mm

#### NO. 2700 M MIDGET SOCKET WRENCH SET

10 PCS. MIDGET SOCKETS MM SIZE

6 Point, 5, 6, 7, 8, 9, 10, 11, 12

8 Point, 8, 10

NO. 2766 NUT SPINNER 130mm

NO. 2759 EXTENSION BAR 150mm

METAL BOX

NET WT. 0.6kg

BAR

NO. 2766PH BAR 120mm 15g

Midget sockets save time and trouble on little jobs that ordinary sockets can't handle, such as the repair of carburetors, distributors, radios, instruments, etc. They are accurately made from alloy steels for super strength—and scientifically heat treated to insure long, dependable service.

#### NUT SPINNER



NO. 2766 NUT SPINNER 130mm 75g

#### SLIDING TEE HANDLE



NO. 2785 SLIDING TEE HANDLE 130mm 80g

#### EXTENSION BARS



NO. 2759 EXTENSION 50mm 26g

NO. 2760 EXTENSION BAR 100mm 45g

NO. 2761 EXTENSION BAR 150mm 65g

#### SPEEDER HANDLE



NO. 2780 SPEEDER HANDLE 350mm 260g

#### PLASTIC GRIP HANDLE



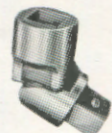
NO. 2769 PLASTIC GRIP HANDLE 140mm 80g

#### RATCHET HANDLE



NO. 2749 RATCHET HANDLE 130mm 110g

#### UNIVERSAL JOINT



NO. 2770 UNIVERSAL JOINT 26g



# KOKEN SOCKET WRENCHES AND HANDLES

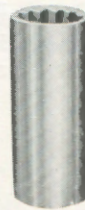
## 3/8 SQUARE DRIVE



3218~3228



3214S~3216S



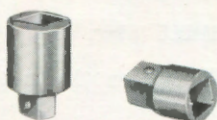
3014~3028



3276~3279

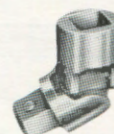
STANDARD SOCKET				DEEP DOUBLE HEX SOCKET				DOUBLE HEX JOINT SOCKET			
NO.	WRENCH SIZE	LENGTH	WT.	NO.	WRENCH SIZE	LENGTH	WT.	NO.	WRENCH SIZE	LENGTH	WT.
3208	1/4	25mm	23 g	3012	3/8	52mm		3271	3/8	45mm	
3210	5/16	25	23	3014	7/16	52		3272	7/16	45	
3212	3/8	25	23	3016	1/2	52		3273	1/2	45	
3214	7/16	25	23	3018	9/16	52		3274	9/16	48	
3216	1/2	25	24	3020	5/8	52		3275	5/8	52	
3218	9/16	26	26	3022	11/16	52		3276	11/16	62	
3219	19/32	26	30	3024	3/4	52		3277	3/4	62	
3220	5/8	26	35	3025	25/32	62		3278	13/16	65	
3222	11/16	27	40	3026	13/16	62		3279	7/8	68	
3224	3/4	27	48	3028	7/8	62					
3225	25/32	27	55								
3226	13/16	27	60								
3228	7/8	27	65								
3206 M	6mm	25	23	3009 M	9mm	52		3271 M	9mm	45	
3208 M	8	25	23	3010 M	10	52		3272 M	10	45	
3209 M	9	25	23	5011 M	11	52		3273 M	12	45	
3210 M	10	25	23	5012 M	12	52		3274 M	14	48	
3211 M	11	25	24	5013 M	13	52		3275 M	17	62	
3212 M	12	25	24	5014 M	14	52		3276 M	19	62	
3213 M	13	25	24	5017 M	17	52		3277 M	21	65	
3214 M	14	25	26	5018 M	18	52		3278 M	23	65	
3217 M	17	26	40	5019 M	19	52					
3218 M	18	26	48	5021 M	21	62					
3219 M	19	27	50								
3221 M	21	27	60								
3223 M	23	27	65								

### HANDLE ADAPTOR



NO.	CONVERTS	HANDLE	WT
3256	1/4	3/8	
3255	3/8	1/4	
3253	3/8	1/2	
3254	1/2	3/8	

### UNIVERSAL JOINT



NO. 3270 UNIVERSAL JOINT



## KOKEN SOCKET WRENCHES & HANDLES

### $\frac{3}{8}$ SQUARE DRIVE

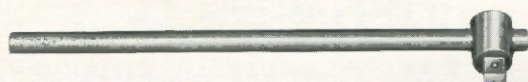
#### NUT SPINNERS



NO. 3266 NUT SPINNER 250mm 250g

NO. 3265 NUT SPINNER 180mm

#### SLIDING TEE HANDLE



NO. 3285 SLIDING TEE HANDLE 250mm 190g

#### EXTENSION BARS

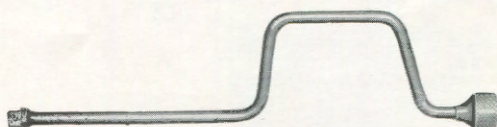


NO. 3260 EXTENSION BAR 80mm 80g

NO. 3261 EXTENSION BAR 150mm 105g

NO. 3262 EXTENSION BAR 250mm 190g

#### SPEEDER HANDLE



NO. 3281 SPEEDER HANDLE 400mm 440g

#### PLASTIC GRIP HANDLE



NO. 3269 PLASTIC GRIP HANDLE 150mm 140g

#### RATCHET HANDLE



NO. 3249 RATCHET HANDLE 180mm 250g

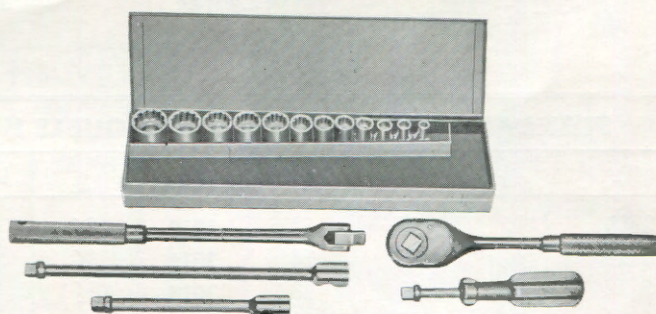
#### BAR



NO. 3266 BAR

Handles and attachments permit a great number of assemblies. The ratchet is light, trouble-free, long-lived and reversible at flip of lever. Hinge handles, noted for strength and versatility, have hole for inserting pin handle to make a tee or ell attachment. The sliding bar handle provides good leverage with the plug at the end or can be used as a tee handle. Speed handles are for fast running of nuts and bolts.

### STANDARD SOCKET WRENCH



#### NO. 3200 SOCKET WRENCH SET

12 pcs. SOCKETS INCH SIZE

6-Point  $\frac{1}{4}$ ,  $\frac{5}{16}$ ,  $\frac{3}{8}$ ,  $\frac{7}{16}$

12-Point  $\frac{1}{2}$ ,  $\frac{9}{16}$ ,  $\frac{5}{8}$ ,  $\frac{11}{16}$ ,  $\frac{3}{4}$ ,  $\frac{13}{16}$ ,  $\frac{7}{8}$

NO. 3261 EXTENSION BAR 150mm

NO. 3262 EXTENSION BAR 250mm

NO. 3266 NUT SPINNER 250mm

NO. 3285 SLIDING TEE HANDLE 250mm

NO. 3269 PLASTIC GRIP HANDLE 150mm

NO. 3249 RATCHET HANDLE 180mm

METAL BOX 305mmx90mmx40mm

NET WT. 2.2kg

#### NC3200M SOCKET WRENCH SET

12 pcs. SOCKETS MM SIZE

6-Point. 6, 8, 9, 10

12-Point. 11, 12, 13, 14, 17, 18, 19, 21

NO. 3261 EXTENSION BAR 150mm

NO. 3262 EXTENSION BAR 250mm

NO. 3266 Nut SPINNER 250mm

NO. 3285 SLIDING TEE HANDLE 250mm

NO. 3269 PLASTIC GRIP HANDLE 150mm

NO. 3249 RATCHET HANDLE 180mm

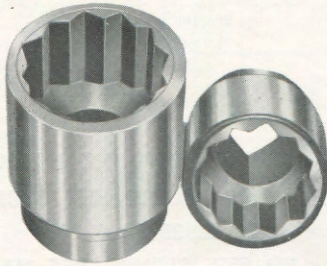
METAL BOX 305mm x 90mm x 40mm

NET WT. 2.2kg



## KOKEN HEAVY-DUTY SOCKET & HANDLES

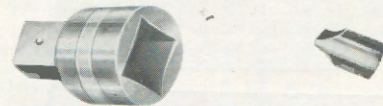
### 3/4 SQUARE DRIVE



HEAVY DUTY SOCKET

These sturdy fine alloy steel tools are used by mechanics and industrial workers who need strength, power, speed and safe operation on really tough jobs. They are essential for the maintenance and installation of heavy machinery and for the repair of trucks, buses, automobiles, tractors and farm implements. An outstanding feature of these sockets, which saves time and money, is their extra length.

#### HANDLE ADAPTOR



NO. 6453 CONVERTS 1/2 HANDLE TO 3/4" NO. 6644 SCREW DRIVER BIT

#### NUT SPINNER



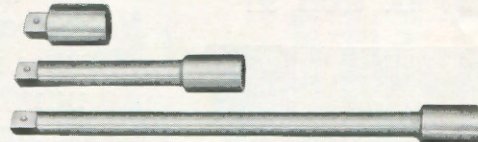
NO. 6668 NUT SPINNER 450mm

#### SLIDING TEE HANDLE



NO. 6685 SLIDING TEE HANDLE 500mm 1570g

#### EXTENSION BAR



NO. 6660 EXTENSION BAR 80mm 450 g

NO. 6661 EXTENSION BAR 200mm 910 g

NO. 6663 EXTENSION BAR 400mm 1680 g

#### RATCHET HANDLE



NO. 6649 RATCHET HANDLE 450mm 2400g

#### UNIVERSAL JOINT



NO. 6 670 UNIVERSAL JOINT 50g

#### BAR



NO. 6300 BAR

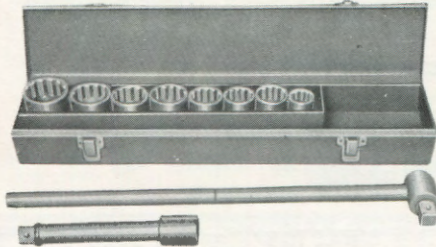
NO.	SIZE	LENGTH	WT.
6528	7/8"	50	220
6530	5/16	52	225
6531	3/32	"	230
6532	1	"	240
6534	1 1/16	"	240
6536	1 1/8	"	260
6538	1 3/16	53	280
6540	1 1/4	55	290
6542	1 5/16	56	320
6544	1 3/8	"	370
6548	1 1/2	58	410
6550	1 9/16	"	470
6552	1 5/8	62	480
6554	1 11/16	63	570
6556	1 3/4	66	630
6558	1 13/16	"	630
6560	1 7/8	70	680
6564	2	72	860
6568	2 1/8	75	940
6570	2 3/16	76	1350
6572	2 1/4	78	1780
6576	2 3/8		1900
6580	2 1/2		
6521 M	21mm	50	220
6523 M	23	52	225
6526 M	26	52	240
6528 M	28	52	250
6529 M	29	52	260
6531 M	31	52	290
6532 M	32	55	300
6534 M	34	55	320
6535 M	35	56	370
6536 M	36	56	470
6538 M	38	58	470
6541 M	41	61	480
6542 M	42	61	520
6546 M	46	65	680
6550 M	50	72	940
6552 M	52	72	1000
6554 M	54	75	1130
6558 M	58	78	1300
6563 M	63	80	1500



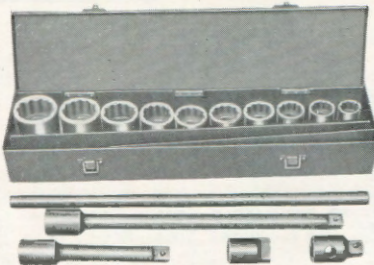
# KOKEN HEAVY-DUTY SOCKET WRENCH SETS

## 3/4 SQUARE DRIVE

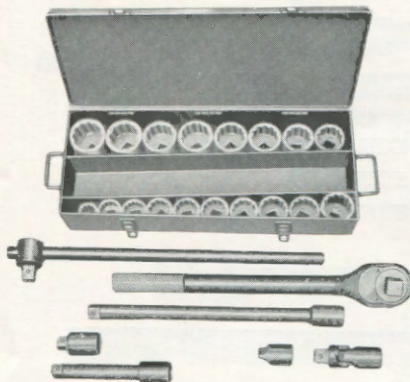
### NO. 120 H.D. BASIC SET



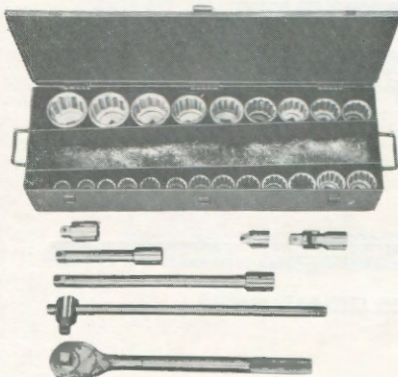
### NO. 150 D.H. STANDARD SET



### NO. 260 H.D. UTILITY SET



### NO. 290 H.D. GENERAL SET



### INCH SETS

#### NO. 120 H.D. BASIC SET

8 PCS. DOUBLE HEX SOCKET INCH SIZE

1 1/16, 1 1/8, 1 3/16, 1 1/4, 1 5/16, 1 7/16, 1 1/2, 1 5/8

NO. 6685 SLIDING TEE HANDLE

NO. 6661 EXTENSION BAR 200 MM

METAL BOX

NET WT. 5.8 kg

#### HD-150 H.D. STANDARD SET

10. PCS. DOUBLE HEX SOCKET INCH SIZE

1 1/16, 1 1/8, 1 1/4, 1 3/16, 1 7/16, 1 1/2, 1 5/8, 1 3/4, 1 7/8, 1 5/16

NO. 6685 SLIDING TEE HANDLE

NO. 6661 EXTENSION BAR 200 mm.

NO. 6663 EXTENSION BAR 400 mm.

NO. 6644 SCREW DRIVER BIT

METAL BOX

NET WT.

#### NO. HD-260

PCS. DOUBLE HEX SOCKET INCH SIZE

5/16, 3/8, 1, 1 1/16, 1 1/8, 1 3/16, 1 1/4, 1 5/16, 1 3/8, 1 7/16

1 1/2, 1 5/8, 1 3/4, 1 7/8, 2

NO. 6685 SLIDING TEE HANDLE

NO. 6660 EXTENSION BAR 80 mm

NO. 6661 EXTENSION BAR 200 mm

NO. 6663 EXTENSION BAR 400 mm

NO. 6649 RATCHET HANDLE

NO. 6644 SCREW DRIVER BIT

NO. 6670 UNIVERSAL JOINT

METAL BOX

NET WT.

#### NO. H.D.-290

22 PCS DOUBCE HEX SOCKET INCH SIZE

3/8, 5/16, 3/4, 1, 1 1/16, 1 1/8, 1 3/16, 1 1/4, 1 5/16, 1 3/8, 1 7/16

1 1/2, 1 5/8, 1 3/4, 1 7/8, 2, 2 1/8, 2 3/8, 2 1/2

NO. 6660 EXTENSION BAR 80 mm

NO. 6661 EXTENSION BAR 200 mm

NO. 6663 EXTENSION BAR 400 mm

NO. 6685 SLIDING TEE HANDLE

NO. 6649 RATCHET HANDLE

NO. 6670 UNIVERSAL JOINT

METAL BOX

NET WT

### MM SETS

#### NO. 120M H.D. BASIC SET

7 PCS. DOUBLE HEX SOCKET MM. SIZE

26, 29, 32, 35, 38, 41, 46,

NO. 6685 SLIDING TEE HANDLE

NO. 6661 EXTENSION BAR 200 MM

METAL BOX

NET WT. 5.8 kg

#### HD-150 M H.D. STANDARD SET

10. PCS. DOUBLE HEX SOCKET MM SIZE

26, 29, 31, 32, 34, 35, 36, 38, 41, 46

NO. 6685 SLIDING TEE HANDLE

NO. 6661 EXTENSION BAR 200 mm.

NO. 6663 EXTENSION BAR 400 mm.

NO. 6644 SCREW DRIVER BIT.

METAL BOX

NET WT

#### NO. H. D. 260 M

13 PCS. DOUBLE HEX SOCKET MM SIZE

21, 23, 26, 29, 31, 32, 34, 35, 36,

38, 41, 46, 50

NO. 6685 SLIDING TEE HANDLE

NO. 6649 RATCHET HANDLE

NO. 6660 EXTENSION BAR 80 mm

NO. 6661 EXTENSION BAR 200 mm

NO. 6663 EXTENSION BAR 400 mm

NO. 6644 SCREW DRIVER BIT

NO. 6670 UNIVERSAL JOINT

METAL BOX

NET WT.

#### NO. HD-290 M

16 PCS. DOUBLE HEX SOCKET MM SIZE

21, 23, 26, 29, 31, 32, 34, 35, 36, 38,

41, 46, 50, 54, 58, 63

NO. 6660 EXTENSION BAR 80 mm

NO. 6661 EXTENSION BAR 200 mm

NO. 6663 EXTENSION BAR 400 mm

NO. 6685 SLIDING TEE HANDLE.

NO. 6649 RATCHET HANDLE

NO. 6670 UNIVERSAL JOINT

METAL BOX

NET WT.



# TALE INCH to mm

INCH fraction	mm			
	Positive	0	1	2
0		0.0000 $\frac{m}{m}$	25.3995 $\frac{m}{m}$	50.7990 $\frac{m}{m}$
$\frac{1}{64}$		0.3968 $\frac{m}{m}$	25.7964 $\frac{m}{m}$	51.1959 $\frac{m}{m}$
$\frac{1}{32}$		0.7937 $\frac{m}{m}$	26.1932 $\frac{m}{m}$	51.5928 $\frac{m}{m}$
$\frac{3}{64}$		1.1906 $\frac{m}{m}$	26.5901 $\frac{m}{m}$	51.9896 $\frac{m}{m}$
$\frac{1}{16}$		1.5874 $\frac{m}{m}$	26.9870 $\frac{m}{m}$	52.3865 $\frac{m}{m}$
$\frac{3}{64}$		1.9843 $\frac{m}{m}$	27.3838 $\frac{m}{m}$	52.7834 $\frac{m}{m}$
$\frac{1}{8}$		2.3812 $\frac{m}{m}$	27.7807 $\frac{m}{m}$	53.1802 $\frac{m}{m}$
$\frac{5}{64}$		2.7780 $\frac{m}{m}$	28.1776 $\frac{m}{m}$	53.5771 $\frac{m}{m}$
$\frac{3}{16}$		3.1749 $\frac{m}{m}$	28.5744 $\frac{m}{m}$	53.9740 $\frac{m}{m}$
$\frac{7}{64}$		3.5718 $\frac{m}{m}$	28.9713 $\frac{m}{m}$	54.3708 $\frac{m}{m}$
$\frac{1}{4}$		3.9686 $\frac{m}{m}$	29.3682 $\frac{m}{m}$	54.7677 $\frac{m}{m}$
$\frac{9}{64}$		4.3655 $\frac{m}{m}$	29.7650 $\frac{m}{m}$	55.1646 $\frac{m}{m}$
$\frac{5}{16}$		4.7624 $\frac{m}{m}$	30.1619 $\frac{m}{m}$	55.5614 $\frac{m}{m}$
$\frac{11}{64}$		5.1592 $\frac{m}{m}$	30.5588 $\frac{m}{m}$	55.9583 $\frac{m}{m}$
$\frac{3}{8}$		5.5561 $\frac{m}{m}$	30.9556 $\frac{m}{m}$	56.3552 $\frac{m}{m}$
$\frac{13}{64}$		5.9530 $\frac{m}{m}$	31.3525 $\frac{m}{m}$	56.7520 $\frac{m}{m}$
$\frac{7}{8}$		6.3498 $\frac{m}{m}$	31.7494 $\frac{m}{m}$	57.1489 $\frac{m}{m}$
$\frac{15}{64}$		6.7467 $\frac{m}{m}$	32.1462 $\frac{m}{m}$	57.5458 $\frac{m}{m}$
$\frac{1}{2}$		7.1436 $\frac{m}{m}$	32.5431 $\frac{m}{m}$	57.9426 $\frac{m}{m}$
$\frac{17}{64}$		7.5404 $\frac{m}{m}$	32.9400 $\frac{m}{m}$	58.3395 $\frac{m}{m}$
$\frac{9}{16}$		7.9373 $\frac{m}{m}$	33.3368 $\frac{m}{m}$	58.7364 $\frac{m}{m}$
$\frac{19}{64}$		8.3342 $\frac{m}{m}$	33.7337 $\frac{m}{m}$	59.1333 $\frac{m}{m}$
$\frac{5}{8}$		8.7310 $\frac{m}{m}$	34.1306 $\frac{m}{m}$	59.5301 $\frac{m}{m}$
$\frac{21}{64}$		9.1279 $\frac{m}{m}$	34.5274 $\frac{m}{m}$	59.9270 $\frac{m}{m}$
$\frac{3}{4}$		9.5248 $\frac{m}{m}$	34.9243 $\frac{m}{m}$	60.3239 $\frac{m}{m}$
$\frac{23}{64}$		9.9216 $\frac{m}{m}$	35.3212 $\frac{m}{m}$	60.7207 $\frac{m}{m}$
$\frac{11}{8}$		10.3185 $\frac{m}{m}$	35.7180 $\frac{m}{m}$	61.1176 $\frac{m}{m}$
$\frac{25}{64}$		10.7154 $\frac{m}{m}$	36.1149 $\frac{m}{m}$	61.5145 $\frac{m}{m}$
$\frac{1}{2}$		11.1122 $\frac{m}{m}$	36.5118 $\frac{m}{m}$	61.9113 $\frac{m}{m}$
$\frac{27}{64}$		11.5091 $\frac{m}{m}$	36.9087 $\frac{m}{m}$	62.3082 $\frac{m}{m}$
$\frac{3}{4}$		11.9060 $\frac{m}{m}$	37.3055 $\frac{m}{m}$	62.7051 $\frac{m}{m}$
$\frac{29}{64}$		12.3029 $\frac{m}{m}$	37.7024 $\frac{m}{m}$	63.1019 $\frac{m}{m}$
$\frac{1}{2}$		12.6997 $\frac{m}{m}$	38.0993 $\frac{m}{m}$	63.4988 $\frac{m}{m}$
$\frac{31}{64}$		13.0966 $\frac{m}{m}$	38.4961 $\frac{m}{m}$	63.8957 $\frac{m}{m}$
$\frac{3}{4}$		13.4934 $\frac{m}{m}$	38.8930 $\frac{m}{m}$	64.2925 $\frac{m}{m}$
$\frac{33}{64}$		13.8903 $\frac{m}{m}$	39.2899 $\frac{m}{m}$	64.6894 $\frac{m}{m}$
$\frac{7}{8}$		14.2872 $\frac{m}{m}$	39.6867 $\frac{m}{m}$	65.0863 $\frac{m}{m}$
$\frac{35}{64}$		14.6841 $\frac{m}{m}$	40.0836 $\frac{m}{m}$	65.4831 $\frac{m}{m}$
$\frac{15}{16}$		15.0809 $\frac{m}{m}$	40.4805 $\frac{m}{m}$	65.8800 $\frac{m}{m}$
$\frac{37}{64}$		15.4778 $\frac{m}{m}$	40.8773 $\frac{m}{m}$	66.2769 $\frac{m}{m}$
$\frac{1}{2}$		15.8747 $\frac{m}{m}$	41.2742 $\frac{m}{m}$	66.6737 $\frac{m}{m}$
$\frac{39}{64}$		16.2715 $\frac{m}{m}$	41.6711 $\frac{m}{m}$	67.0706 $\frac{m}{m}$
$\frac{11}{8}$		16.6684 $\frac{m}{m}$	42.0679 $\frac{m}{m}$	67.4675 $\frac{m}{m}$
$\frac{41}{64}$		17.0653 $\frac{m}{m}$	42.4648 $\frac{m}{m}$	67.8643 $\frac{m}{m}$
$\frac{3}{4}$		17.4621 $\frac{m}{m}$	42.8617 $\frac{m}{m}$	68.2612 $\frac{m}{m}$
$\frac{43}{64}$		17.8590 $\frac{m}{m}$	43.2585 $\frac{m}{m}$	68.6581 $\frac{m}{m}$
$\frac{11}{8}$		18.2559 $\frac{m}{m}$	43.6554 $\frac{m}{m}$	69.0549 $\frac{m}{m}$
$\frac{45}{64}$		18.6527 $\frac{m}{m}$	44.0523 $\frac{m}{m}$	69.4518 $\frac{m}{m}$
1		19.0496 $\frac{m}{m}$	44.4491 $\frac{m}{m}$	69.8487 $\frac{m}{m}$
$\frac{47}{64}$		19.4465 $\frac{m}{m}$	44.8460 $\frac{m}{m}$	70.2455 $\frac{m}{m}$
$\frac{11}{8}$		19.8433 $\frac{m}{m}$	45.2429 $\frac{m}{m}$	70.6424 $\frac{m}{m}$
$\frac{49}{64}$		20.2402 $\frac{m}{m}$	45.6397 $\frac{m}{m}$	71.0393 $\frac{m}{m}$
$\frac{3}{4}$		20.6371 $\frac{m}{m}$	46.0366 $\frac{m}{m}$	71.4362 $\frac{m}{m}$
$\frac{51}{64}$		21.0339 $\frac{m}{m}$	46.4335 $\frac{m}{m}$	71.8330 $\frac{m}{m}$
$\frac{11}{8}$		21.4308 $\frac{m}{m}$	46.8303 $\frac{m}{m}$	72.2299 $\frac{m}{m}$
$\frac{53}{64}$		21.8277 $\frac{m}{m}$	47.2272 $\frac{m}{m}$	72.6267 $\frac{m}{m}$
$\frac{3}{4}$		22.2245 $\frac{m}{m}$	47.6241 $\frac{m}{m}$	73.0236 $\frac{m}{m}$
$\frac{55}{64}$		22.6214 $\frac{m}{m}$	48.0209 $\frac{m}{m}$	73.4205 $\frac{m}{m}$
$\frac{11}{8}$		23.0183 $\frac{m}{m}$	48.4178 $\frac{m}{m}$	73.8173 $\frac{m}{m}$
$\frac{57}{64}$		23.4151 $\frac{m}{m}$	48.8147 $\frac{m}{m}$	74.2142 $\frac{m}{m}$
$\frac{3}{4}$		23.8120 $\frac{m}{m}$	49.2116 $\frac{m}{m}$	74.6111 $\frac{m}{m}$
$\frac{59}{64}$		24.2089 $\frac{m}{m}$	49.6084 $\frac{m}{m}$	75.0080 $\frac{m}{m}$
$\frac{11}{8}$		24.6057 $\frac{m}{m}$	50.0053 $\frac{m}{m}$	75.4048 $\frac{m}{m}$
$\frac{61}{64}$		25.0026 $\frac{m}{m}$	50.4021 $\frac{m}{m}$	75.8017 $\frac{m}{m}$
$\frac{3}{4}$				76.1986 $\frac{m}{m}$
$\frac{63}{64}$				76.5954 $\frac{m}{m}$
				76.9923 $\frac{m}{m}$
				77.3892 $\frac{m}{m}$
				77.7860 $\frac{m}{m}$
				78.1829 $\frac{m}{m}$
				78.5798 $\frac{m}{m}$
				78.9766 $\frac{m}{m}$
				79.3735 $\frac{m}{m}$
				79.7704 $\frac{m}{m}$
				80.1672 $\frac{m}{m}$
				80.5641 $\frac{m}{m}$
				80.9610 $\frac{m}{m}$
				81.3579 $\frac{m}{m}$
				81.7547 $\frac{m}{m}$
				82.1516 $\frac{m}{m}$
				82.5485 $\frac{m}{m}$
				82.9453 $\frac{m}{m}$
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				87.7077 $\frac{m}{m}$
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				96.4388 $\frac{m}{m}$
				96.8357 $\frac{m}{m}$
				97.2326 $\frac{m}{m}$
				97.6294 $\frac{m}{m}$
				98.0263 $\frac{m}{m}$
				98.4232 $\frac{m}{m}$
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				99.2169 $\frac{m}{m}$
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MOUNTAIN FUJI

